EXCERPTA MEDICA Sec. 6 Vol. 11/10 Oct. 57

KAPSIOVA TEREZIE

6415. MAREŠOVÁ Z., KAPSIOVÁ T., KOBYLÍK J. and INDRA Z. III. Intern. Klin. Karlovy Univ., Praha. Vylučování uropepsinu u různých chorob. The excretion of uropepsin in various diseases ČAS. LÉK. ČES. 1956, 95/50 (1373-1378) Graphs 6 Tables 2

The rhythmic excretion of uropepsin is described, which is not affected by diet but is influenced by drugs having an action on gastric secretion (histamine, ACTH, caffeine etc.). The usefulness of these tests is stressed in the following conditions: mental abnormalities, post-resection syndrome, gastrointestinal haemorrhage, following the action of certain drugs, cachexia, pernicious anaemia, certain endocrine diseases, oesophageal stenosis. Determinations were made in 116 patients and 18 healthy subjects using the authors' modification of West's method.

KAPSKAYA, YE. I.

Kapskaya, Ye. I.

"The Effect of Mineral Water No 1 from the Truskavets Spa on the Secretory and Evacuator-Motor Functions of the Stomach (Experimental-Physiological Investigation.)" Kishinev State Medical Inst. Kishinev, 1955 (Dissertation for the degree of Candidate in Medical Science)

SO: Knizhnaya letopis' No. 27, 2 July 1955

MEL'MAN, Yu.P.; KAPSKAYA, Ye.I. [Kaps'ka, IE.O.]; KLIPICH, V.I. [Klypych, V.I.]

Mechanism of interoceptive influences from organs of the lesser pelvis on stomach and kidneys. Report No.1: Conduction of afferent impulses through hypogastric nerves. Fiziol.zhur. [Ukr.] 5 no.4:461-470 Jl-Ag '59. (MIRA 12:11)

1. Stanislavskiy meditsinskiy institut, kafedry normal'noy anatomii, normal'noy fiziologii i gospital'noy khirurgii.
(VISCERA--INNERVATION)

MEL'MAN, Ye.P.; KAPSKAYA, Ye.I.

Extraspinal pathways of the reflex interrelationship of the large and small intestine. Biul. eksp. i biol. med. 50 no. 8:28-32 Ag '60. (MIRA 13:10)

1. Iz kafedry anatomii (zav. - prof. Ye.P. Mel'man) i kafedry fziologii (zav. - dotsent V.S. Raytses) Stanislavskogo meditsinskogo instituta (dir. - dotsent G.A. Babenko). Predstavlena deystv. chlenom AMN SSSR V.N. Chernigovskim.
(INTESTINES—INNERVATION) (REFLEXES)

KAPSKIY, S.K., inzhener.

Precast foundations for 3 to 5 story buildings. Biul.stroi.tekh.13 no.8: 19-20 Ag '56. (MLRA 9:10)

1.Serpukhovskoye otdeleniye Mosoblproyekta.
(Foundations) (Precast concrete construction)

KAPSKIY, Vladimir Antonovich; KORKOTSENKO, Dmitriy Ignat'yevich; ZIMINA, M.V., red.; GARINA, T.D., tekhn. red.

[Struggle of the CPSU for the new upsurge in agriculture in 1953-1961] Bor'ba KPSS za novyi pod"em sel'skogo khoziaistva v 1953-1961 gg. Moskva, Gos. izd-vo "Vysshaia shkola," 1962. 174 p. (MIRA 15:2)
(Agriculture)

KAPSON, Aron Borukhovich; BELYAYEV, I.M., redaktor; MAL'KOVA, N.V., tekhnicheskiy redaktor

[Planning operations at the road machinery station] Planirovanie raboty v mashinodorozhnoi stantsii. Moskva, Nauchno-tekhn. izd-vo avtotransp. lit-ry, 1956. 79 p. (MLRA 10:1)
(Road machinery)

Ca

8

Nikopol manganese ore deposits. Upper Tertiary micro fauna. O. K. Kaptarenko-Chernousova. *J. géol., Acad. Sci. Ukrain. S. S. R.* 6, No. 1-2, 169-227 (in English, 221-3) (1939).—The faunal remains are few and indicate low salinity and frequent changes of external conditions of deposition. F. H. Rathmann

KAPTARENKO-CHERNOUSOVA, O. K.

Kaptarenko-Chernousova, O. K. "On the distribution of radiolaria in the Kiev formation and their significance", Geol. zhurnal, Vol. IX, Issue 4, 1948, p. 51-61, (In Ukrainian; resume in Russian), - Bibliog: 11 items.

SO: U-3261, 10 April 53, (Letopis 'Zhurnal 'nykh Statey, No. 11, 1949).

KAPTARENKO-CHERNOUSOVA, O.K.

Paleontology - Ukraine

Kiev stratum and elements of its paleogeography. Trudy Inst. geol. nauk AN URSR. Ser. strat. i paleont. no. 3, 1951

Monthly List of Russian Accessions, Library of Congress, August, 1952. UNCLASSIFIED.

KAPTARENKO - CHERNOUSOVA, O.K.

USSR/ Geology

Card 1/1 Pub. 46 - 5/19

Authors : Kaptarenko - Chernousova, O. K.

Title : Holothurian residues in Jurassic deposits of the Dnieper-Don Depression

Periodical : Izv. AN SSSR. Ser. geol. 3, 83 - 91, May - Jun 1954

Abstract : Six types of holothurian fossils of the chirodat type discovered among the Jurassic deposits of the Dnieper-Don River basin are described. Seven references: 1 USSR; 4 German and 2 French (1866 - 1951). Illustrations.

Institution: .....

Submitted: .....

KAPTARENKO-CHERNOUSOVA, O.K.

Stratigraphy of the Paleogenic Deposits of Black Sea Depression According to the Foraminiferal Fauna (Ukrainian, with resume in Russian). Geologichniy zh., 13, No 3, 1953, 15-24

On the basis of a study of the extensive micropaleontological material available, the general characteristics of the paleogenic deposits of the Black Sea depression are given and a comparison is made with the deposits of the Dnepr-Donets depression and North Caucasus. The paleogenic deposits are studied in the following three regions; Odessa, Melitopol', and Voznesensk. (RZhGeol, No 1, 1954)

SO: W-31128, 11 Jan 55

KAPTARENKO-CHERNOUSOVA, O.K.

KAPTARENKO-CHERNOUSOVA, O.K.; BONDARCHUK, V.G., vidp. red.; NYEMCHENKO, Ye.M., red.; SIVACHENKO, Ye.K., tikhn. red.

[Foraminifers from the Kiev formation of the Dnieper-Donets Depression and the northwestern outskirts of the Donets Basin] Formanifery kyivs'koho iarusu Dniprovs'ko-Donetskoi zapadyny ta pivnichno-zakhidnykh okrain Donets'koho baseinu. Kyiv, Vyd-vo Akad. nauk Ukrains'koi RSR. 1956. 163 p. (Akademiia nauk URSR, Kiev. Instytut geologichnykh nauk. Trudy. Seriia stratygrafii i paleontologii. No.6). (MLRA 10:9)

1. Diysnyi chlen Akademii nauk URSR (for Bondarchuk).
(Dnieper Lowland--Foraminifera, Fossil)
(Donets Basin--Foraminifera, Fossil)

KAPTARENKO-CHERNOUSOVA, O.K.

15-1957-7-8968

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 7, pp 13-14 (USSR)

AUTHOR: Kaptarenko-Chernousova, O. K.

TITLE: On the Stratigraphic Scheme of the Mesozoic Rocks of the Dnepr-Donets Basin, the Northwestern Border of the Donets Basin, and the Black Sea Basin (K stratigraficheskoy skheme mezozoyskikh otlozheniy Dneprovsko-Donetskoy vpadiny, severo-zapadnykh okrain Donetskogo basseyna i Prichernomorskoy vpadiny)

PERIODICAL: V. sb.: Tr. Vses. soveshchaniya po razrabotke unifitsir. skhemy stratigr. mezozoyskikh otlozheniy Rus. platformy, Leningrad, 1956, pp 83-86

ABSTRACT: A report is given of the stratigraphic scheme of the Jurassic and Cretaceous rocks of the Dnepr-Donets basin, the northwestern border of the Donets basin, and the Black Sea basin. The boundary between Triassic and Jurassic is placed provisionally between the

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15-1957-7-8968

On the Stratigraphic Scheme of the Mesozoic rocks of the Dnepr-Donets Basin, the Northwestern Border of the Donets Basin, and the Black Sea Basin (Cont.)

Protopivskiy and the Novorayskiy series. Lower Jurassic rocks are absent in the northwestern part of the Dnepr-Donets basin, but the Middle Jurassic is represented by continental littoral sediments. In the southeastern part the section is similar to that of the northwestern border of the Donets basin. Continental rocks with plant remains form the Lower Jurassic section, but the Toarcian is represented by marine rocks with arenaceous foraminifers. The Aalenian was placed in the Middle Jurassic, and in it there occurs not only the universally accepted upper Ludwigia murchisonae zone but also a L. concava zone; the Stephanoceras humphresianun zone, however, is referred to the Bajocian. The Lower Bathonian is represented by marine deposits, the Upper Bathonian and Lower Callovian by continental rocks. Four horizons with arenaceous and calcareous foraminifers were identified in the shallow-water deposits of the Lower and Middle Jurassic; among these epistominids are especially important. Tuffaceous sandstones were encountered in several drill holes at the base of

Card 2/4

15-1957-7-8968

On the Stratigraphic Scheme of the Mesozoic rocks of the Dnepr-Donets Basin, the Northwestern Border of the Donets Basin, and the Black Sea Basin (Cont.)

the Bathonian. It is proposed to eliminate the Kepplerites calloviensis zone from the unified scheme, to differentiate a Kepplerites goverianus zone above the Cadoceras elatmae zone, and to distinguish an independent Cosmoceras jason zone in the lower part of the Middle Callovian. The Cardioceras cordatum, Perisphinctes plicatilis, and Cardioceras alternans zones are differentiated in the Oxfordian clays of the Dnepr-Donets basin. In the Oxfordian of the northwestern border of the Donets basin the zone of Cardioceras cordatum, C. ziteni and the zone of Perisphinctes morteli, P. plicatilis, and P. achilles are distinguished. Sandstones and red-brown clays lying above these belong to the Jurassic and Lower Cretaceous. Similar beds in the northwestern Donets basin are placed in the Zavodskiy series. Above this occur continental varie-gated and red clays with layers of sand, belonging to the Low-er Cretaceous. In localized areas Haplophragmoides nonioni-noides Reuss, a species widely distributed in the Barremian,

Card 3/4

KAPTARENKO-CHERNOUSOVA, O.K.

Species formation and systematics of Jurassic Epistominids.
Vop.mikropaleont. no.1:49-61 '56. (MLRA 9:12)

1. Institut geologicheskikh nauk Akademii nauk USSR.
(Paleontology, Stratigraphic)
(Foraminifera, Fossil)

KAPTARENKO-CHERNOUSOVA, O.K.

15-1957-7-9021

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 7, p 27 (USSR)

AUTHOR: Kaptarenko-Chernousova, O. K.

TITLE: On New Foraminifer Genera of the Epistominid Family (O novykh rodakh foraminifer iz semeystva epistominid)

PERIODICAL: Dopovidi AN UkSSR, 1956, Nr 2, pp 157-161

ABSTRACT: Three new genera have been identified in the Jurassic deposits of the Dnepr-Donets basin; they are distinguished principally by the number of apertures and by the position of the supplementary aperture. Praelamarkina n. g. has one principal aperture, a slit at the base of the apertural face of the last chamber. Lamarkella n. g. has two apertures, with the supplementary position in the middle part of the chamber. Garantella n. g. also has two apertures, principal and supplementary; the latter extends along the central

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15-1957-7-9021

On New Foraminifer Genera of the Epistominid Family (Cont.)

suture as a large rhombic opening. All supplementary apertures are situated on the ventral side. The genetic relations of the genera follow. The most primitive are Praelamarkina (Lower Aalenian-Lower Callovian) and Lamarkina (Lower Aalenian); in the latter the supplementary apertures occur at the umbilical end of the chamber. Further supplementary apertures move across to the middle chambers (Lamarkella, Lower Aalenian, abundant in the Bajocian) and along the central suture (Garantella, Upper Bajocian). In the Upper Jurassic (Callovian-Oxfordian) numerous species appear which have the aperture at the periphery (Epistomina). In further development the aperture moves to the dorsal side (Alaena, Eocene); or two supplementary apertures are present near the peripheral edge, one on the dorsal and one on the ventral side (Mississippina, Oligocene). Jurassic epistominids of Poland and France show the same direction of development as those in the Ukrainian Jurassic rocks.

Card 2/2 V. A. Krasheninikov

15-57-4-4173

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 4, pp 19-20 (USSR)

AUTHOR: Kaptarenko-Chernausova, O. K.

TITLE: Foraminifers in the Kiyev Series of the Dnepr-Donets Basin and the Northwestern Border of the Donets Basin (Foraminifery kiyevskogo yarusa Dneprovsko-Donetskoy vpadiny i severo-zapadnykh okrain Donetskogo basseyna)

PERIODICAL: Tr. In-ta geol. nauk. AN URSR, ser. stratigrafii i paleontol., 1956, Nr 8, 164 pp.

ABSTRACT: The Kiyev series is divided into the following units in the Dnepr-Donets basin: 1) KW_1--phosphoritic sands with Clavulina Szaboi Hantken; 2) KW_2--marl with foraminiferal groups of the Kiyev stage, subdivided into the KW_2^1 with acarids and the KW_2^2 without acarids (the Lower Radiolarian beds occur in the middle of KW_2^1 and the Upper Radiolarian beds occur in the upper part of KW_2^1; and in the upper part of KW_2^2, layers with small bolivinids are found); 3) KW_3--noncarbonatic clays with

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15-57-4-4173

Foraminifers in the Kiyev Series (Cont.)

few agglutinated foraminifers in the lower part and argillaceous loam in the upper part, barren of microfossils. Above this unit occur sandy clays of the Khar'kov series, also without microfossils. On the northwestern border of the Donets Basin, KW_2^1 and the lower part of KW_2^2 consist of sandy marl with foraminiferal groups of the Kiyev series. In the lower part they contain acarids and Clavulina szaboi. The upper part of KW_2^2 consists of marly clays with agglutinated foraminifers and a very small admixture of calcareous forms. KW_3 contains noncarbonatic clays, with agglutinated foraminifers and radiolarians in the lower part, radiolarians and sponge spicules in the middle part, and sponge spicules and diatom shells in the upper part. The author describes 13 families, 31 genera, 123 species, and 4 varieties of foraminifers. Of these, one genus (Reophacella, type R. compressa) and seven species (Reophacella compressa, Haplophragmoides kiewensis, Frankeina crassa, Textularia flexibilis, T. bella, T. minuta, and Gaudryina globosa) are new. The paper includes 11 tables and a bibliography with 25 references.

Card 2/2

N. N. S.

KAPTARENKO-CHERNOUSOVA, O.K.

21-5-21/26

AUTHOR: Kaptarenko-Chernousova, O.K.

TITLE: On the Microfauna of the Albian Deposits of the Middle Dnepr Area (O mikrofaune Al'bskikh otlozheniy Srednego Pridneprov'ya)

PERIODICAL: Dopovidi Akademii Nauk Ukrains'koi RSR, 1957, Nr 5, pp. 508-511 (USSR)

ABSTRACT: The article describes general characteristics of the Albian foraminifera in the Dnepr-Donets depression. Investigating numerous samples of arenaceous-argillaceous sediments underlying the Senoman, foraminifera were found only in the Middle Dnepr area, in the Poltava, Cherkassy and Kiyev oblast's. The Albian foraminifera markedly differ from those in the Jurassic and overlying Senoman sediments by their external features and species distribution. They are small shells with compact calcareous white walls. The Lagenidae family prevails among the 45 species of foraminifera found. All of these species are animals of open seas with normal salinity. The insufficient study of the Lower-Cretaceous foraminifera does not make possible to determine exactly the formation of the rocks containing them, but in general it correlates with the Albian sediments of the southern Emba and Mangyshlak in the east and

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21-5-21/26

On the Microfauna of the Albian Deposits of the Middle Dnepr Area

with those of south-western Germany, France and southern England in the west, in particular with foraminifera-containing rocks of Western Europe.
The article contains 1 map and 17 references, 13 of which are Slavic.

ASSOCIATION: Institute of Geological Sciences of the AN Ukrainian SSR (Instytut heolohichnykh nauk AN URSR)

PRESENTED: By V.G. (V.H.) Bondarchuk, Member of the AN Ukrainian SSR

SUBMITTED: 16 January 1957

AVAILABLE: Library of Congress

Card 2/2

KAPTARENKO, O.K.; ANTONOVA, Z.A.; KALUGINA, O.M.

Correlation of Jurassic deposits in the Ukrainian S.S.R. with those in the northern Caucasus on the basis of Formainifera. Geol. zhur. 17 no.3:88-90 '57. (MIRA 11:2)
(Ukraine--Geology, Stratigraphic)
(Caucasus, Northern--Geology, Stratigraphic)

AUTHOR: Kaptarenko-Chernousova, O.K. 21-58-7-21/27

TITLE: Zonal Subdivision of Kiyev Stage Deposits (Zonal'noye raschleneniye otlozheniy Kiyevskogo yarusa)

PERIODICAL: Dopovidi Akademii nauk Ukrains'koi RSR, 1958, Nr 7, pp 772-775 (USSR)

ABSTRACT: Many different approaches to the problem of classifying the Kiyev stage deposits have been advocated by various investigators; M.O. Mel'nik [Ref 2], M.M. Klyushnikov [Ref 1], N.N. Subbotina [Ref 4] and the author. The latter distinguishes two differnt types of deposits in the Southern part of the European USSR: the northern type, represented by arenaceous-argillaceous deposits, and the southern type, represented by marl-limestone deposits. The northern type is developed in the Dnepr-Volga area, and the southern type in the Crimea and Caucasus. The upper Eocene deposits can be used for their comparison. The author proposes a classification of the Liyev stage on the basis of microfauna distribution in the Dnepr-Donets depression, which subdivides stage strata into 7 zones: I) phosphorite sands with foraminifera and the species Clavulina szaboi; II) the lower part of the marl formation with foraminifera but without the species Clavulina szaboi; III) a thin radiolarian layer of

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non-carbonate clays without foraminifera; IV) the middle part of the marl formation with abundant foraminifera; V) the upper radiolarian layer of carbonate clay with little foraminifera; VI) the upper part of the marl formation in which calciferous shells are gradually replaced by arenaceous foraminifera, and VII) non-carbonate clays deprived of microfauna. There are 6 Soviet references.

ASSOCIATION: Institut geologicheskikh nauk AN UkrSSR (Institute of Geological Sciences of the AS UkrSSR)

PRESENTED: By Member of the AS UkrSSR, V.G. Bondarchuk

SUBMITTED: January 14, 1958

NOTE: Russian title and Russian names of individuals and institutions appearing in this article have been used in the transliteration.

1. Geology--USSR 2. Geological time--Determination 3. Foraminifera --USSR

KAPTARENKO-CHERNOUSOVA, O.K.

Academician Pavel Apollonovich Tutkovskii. Geol. zhur. 18 no.1:100-101 '58. (MIRA 11:5)

(Tutkovskii, Pavel Apollonovich, 1858-1930)

KAPTARENKO-CHERNOUSOVA, O.K.

AYZENVERG, D.Ye., geolog; BALUKHOVSKIY, N.F., geolog; BARTOSHEVSKIY, V.I., geolog; BASS, Yu.B., geolog; VADIMOV, N.T., geolog; GLADKIY, V.Ya., geolog; DIDKOVSKIY, V.Ya., geolog; YERSHOV, V.A., geolog; ZHUKOV, G.V., geolog; ZAMORIY, P.K., geolog; IVANTISHIN, M.N., geolog; KAPTARENKO-CHERNOUSOVA, O.K., geolog; KLIMENKO, V.Ya., geolog; KLUSHIN, V.I., geolog; KLYUSHNIKOV, M.N., geolog; KRASHENINNIKOVA, O.V., geolog; KUTSYBA, A.M., geolog; LAPCHIK, F.Ye., geolog; LICHAK, I.L., geolog; MAKUKHINA, A.A., geolog; MATVIYENKO, Ye.M., geolog; MEDYNA, V.S., geolog; MOLYAVKO, G.I., geolog; NAYDIN, D.P., geolog; NOVIK, Ye.O., geolog; POLOVKO, I.K., geolog; RODIONOV, S.P., geolog; SEMENENKO, N.P., akademik, geolog; SERGEYEV, A.D., geolog; SIROSHTAN, R.I., geolog; SLAVIN, V.I., geolog; SUKHAREVICH, P.P., geolog; TKACHUK, L.G., geolog; USENKO, I.S., geolog; USTINOVSKIY, Yu.B., geolog; TSAROVSKIY, I.D., geolog; SHUL'GA, P.L., geolog; YURK, Yu.Yu., geolog; YAMNICHENKO, I.M., geolog; ANTROPOV, P.Ya., glavnyy redaktor; FILIPPOVA, B.S., red. izd-va; GUROVA, O.A., tekhn.red.

[Geology of the U.S.S.R.] Geologiia SSSR. Glav. red. P.IA.Antropov. Vol.5.[Ukrainian S.S.R., Moldavian S.S.R.] . . Ukrainskaia SSR, Moldavskaia SSR. Red. V.A. Ershov, N.P. Semenenko. Pt.1.[Geological description of the platform area] Geologicheskoe opisanie platformennoi chasti. Moskva, Gos. nauchno-tekhn.izd-vo lit-ry po geol. i okhrane nedr. 1958. 1000 p. [___ Supplement] ___Prilozheniia.

(Continued on next card)

AYZENVERG, D.Ye.---(continued) Card 2.
3 fold.maps (in portfolio) (MIRA 12:1)

1. Russia (1923- U.S.S.R.) Glavnoye upravleniye geologii i okhrany nedr. 2. Ukrainskoye geologicheskoye upravleniye Ministerstva geologii i okhrany nedr SSSR i Institut geologicheskikh nauk Akademii nauk USSR (for all except Antropov, Filippova, Gurova). 3.Glavnyy geolog Ukrainskogo geologicheskogo upravleniya (for Yershov). 4. AN Ukrainskoy SSR (for Semenenko).
(Ukraine--Geology) (Moldavia--Geology)

YAMNICHENKO, Ivan Moiseyevich [Yamnychenko, I.M.]; KAPTARENKO-CHERNOUSOVA, O.K., prof., otv.red.; MEL'NIK, G.F. [Mel'nyk, H.F.], red.izd-va; LYAMKIN, V.Ya. [Liamkin, V.IA.], tekhn.red.

[Loxonematidae from Jurassic deposits of the Dnieper-Donets depression and the outlying regions of the Donets Basin] Loxonematidae IUr'skykh vidkladiv Dniprovs'ko-Donets'koi zapadyny ta okrain Donbasu. Kyiev. Vidavnytstvo AN Ukr. RSR. 1958. 43 p. (Akademiia nauk URSR. Kiev. Instytut geologichnykh nauk. Trudy. Seriia stratigrafii i paleontologii, no.23)
(Dnieper Lowland--Gastropoda, Fossil)
(Donets Basin--Gastropoda, Fossil)

KAPTARENKO-CHERNOUSOVA, O.K.

Zonal division of Kiev stage deposits. Dop. AN URSR no.7:772-775 '58. (MIRA 11:9)

1.Institut geologichnykh nauk AN USSR. Predstavil akademik AN USSR V.G. Bondarchuk [V.H. Bondarchuk].
(Ukraine--Geology, Stratigraphic)

AUTHOR: Kaptarenko-Chernousova, O.K. SOV/21-58-10-19/27

TITLE: On the Taxonomy of Jurassic Lagenidae (K sistematike yurskikh lyagenid)

PERIODICAL: Dopovidi Akademii nauk Ukrains'koi RSR, 1958, Nr 10, pp 1110-1113 (USSR)

ABSTRACT: This paper gives an account of the present state of Jurassic Lagenidae taxonomy. The great mutability of the shell shape leads to instability of generic and specific features in this family. The principal cause of this phenomenon is assumed to be the stage of emergence and evolution of new features in Lagenidae during the Jurassic time. The author describes the groups of one-rowed, spirally curled forms and more complicated forms with a one-rowed division, saddle-like chambers, forming in the last stage of individual development. Among the latter there are cases when the distinctive features of several genera appear within one species, which is theoretically inadmissible. The author

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On the Taxonomy of Jurassic Lagenidae SOV/21-58-10-19/27

stresses the need for a more profound study of the Foraminifera following the definite theoretical principles on the taxonomy of different specimens advanced by O.V. Fursenko, D.M. Rauzer-Chernousova and others.

ASSOCIATION: Institut geologicheskikh nauk AN UkrSSR (Institute of Geological Sciences of the AS UkrSSR)

PRESENTED: By Member of the AS UkrSSR, V.G. Bondarchuk

SUBMITTED: May 31, 1958

NOTE: Russian title and Russian names of individuals and institutions appearing in this article have been used in the transliteration.

1. Geology 2. Biology 3. Bone--Determination 4. Bone--Classification

Card 2/2

KAPTARENKO-CHERNOUSOVA, O.K.; BARASH, P.Ye.; CHERNYAVSKAYA, A.A.

Stratigraphy of Paleocene sediments in the northeastern part of the Ukrainian S.S.R. Sov.geol. 1 no.11:26-39 N '58. (MIRA 12:4)

1. Institut geologicheskikh nauk AN USSR.
(Ukraine--Geology, Stratigraphic)

KAPTARENKO-CHERNOUSOVA, O.K.; YAMNICHENKO, I.M.; STANISLAVSKIY, F.A. [Stanislavs'kyi, F.A.]; LIPNIK, O.S. [Lypnyk, O.S.]

Remarks on the stratigraphic plan of Mesozoic sediments in the Russian Platform. Geol.zhur. 18 no.3:108-110 '58. (MIRA 11:11)
(Russian Platform--Geology, Stratigraphic)

DIDKOVSKIY, Valentin Yakovlevich [Didkovs'kyi, V.IA.]; KAPTARENKO-CHERNOUSOVA, doktor geologo-mineral.nauk, otv.red.; MEL'NIK, G.F. [Mel'nyk, H.F.], red.; MIL'OKHIN, I.D., tekhn.red.

[Fossil Peneroplidae in the southwestern part of the Soviet Union] Vykopni peneroplidy pivdenno-zakhidnoi chastyny Radians'koho Soiuzu. Kyiv, Vyd-vo Akad.nauk URSR, 1959. 69 p.

(MIRA 13:6)

(Ukraine--Mollusks, Fossil) (Moldavia--Mollusks, Fossil)

KAPTARENKO-CHERNOUSOVA, O.K.

GOLOVASHCHUK, S.I. [Holovashchuk, S.I.]; SOKOLOVSKIY, I.L. [Sokolovs'kyi, I.L.]; BONDARCHUK, V.G. [Bondarchuk, V.H.], akademik, otv.red.; DYATKOVSKAYA, N.P. [Dziatkivs'ka, N.P.], red.-leksikograf; BABINETS, A.E. [Babynets', A.IE.], kand.geol.-mineral.nauk, red.; DYADCHENKO, M.G. [Diadchenko, M.H.], kand.geol.-mineral.nauk, red.; KAPTARENKO-CHERNOUSOVA, O.K., doktor geol.-mineral.nauk, red.; NOVIK, K.O., red.; PISKORS'KA, O.K., red.; SOROCHAN, O.A., red.; USENKO, I.S., kand.geol.-mineral.nauk, red.; SHUL'GA, P.L. [Shul'ha, P.L.], doktor geol.-mineral.nauk, red.; SHTUL'MAN, I.F., red. izd-va; BUNIY, R.O., tekhn.red.

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(Geology--Dictionaries)
(Ukrainian language--Dictionaries--Russian language)
(Russian language--Dictionaries--Ukrainian language)

KAFTARENKO-CHERNOUSOVA, O.K.

Marine deposits of the Neocomian stage in the Dnieper-Donets Lowland. Geol.zhur. 19 no.1:37-46 '59. (MIRA 12:2)
(Dnieper Lowland--Foraminifera, Fossil)
(Donets Basin--Foraminifera, Fossil)

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[Atlas of paleogeographical maps of the Ukrainian and Moldavian S.S.R. with lithofacies elements. Scale 1:2,500,000] Atlas paleogeografichnykh kart Ukrains'koi i Moldavs'koi RSR z elementamy litofatsii. Masshtab 1:2,500,000. Sklaly D.IE. Aizenverg i dr. Za zahal'nym kerivnytstvom V.N.Bondarchuka. Kyiv, 1960. xvi p., 78 col.maps. (MIRA 13:12)

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KAPTARENKO-CHERNOUSOVA, OL'GA KONSTANTINOVNA; BONDARCHUK, V.G., [Bondarchuk, V.H.], akademik, otv.red.; OVCHAROVA, Z.G. [Ovcharova, Z.H], red. izd-va; RAKHLINA, N.P., tekhn.red.

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(Ukraine—Foraminifera, Fossil)

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(Ukraine--Geology, Stratigraphic)

KAPTARENKO-CHERNOUSOVA, O.K., doktor geol.-miner.nauk, prof.

A man of indefatigable quests. Nauka i zhyttia 10 no.7: 26-27 Jl '60. (MIRA 13:7)
(Amalitskii, Vladimir Prokhorovich, 1860-1917)

KAPTARENKO-CHERNOUSOVA, O.K.

Jurassic and lower Cretaceous stratigraphy of sediments in the platform area of the Ukrainian S.S.R based on the foraminiferal fauna. Geol. zhur. 20 no.2:5-15 '60. (MIRA 14:5)
(Ukraine—Geology, Stratigraphic)

KAPTARENKO-CHERNOUSOVA, O.K.

International conference on the Mesozoic. Geol. zhur. 20 no.2: 123-124 '60. (MIRA 14:5)

(Geology)

KAPTARENKO-CHERNOUSOVA, O.K.

Stratigraphy of Jurassic and lower Cretaceous sediments of the platform area of the Ukrainian S.S.R.; as determined from foraminifers. Dop. AN URSR no.8:1103-1107 '60. (MIRA 13:9)

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(Ukraine--Geology, Stratigraphic)

BONDARCHUK, V.G., akademik, otv.red.; PORFIR'YEV, V.G., akademik, red.; KOZIN, Ya.D., doktor geol.-miner.nauk, red.; KAPTARENKO-CHERNOUSOVA, O.K., doktor geol.-miner.nauk, red.; SHUL'GA, P.L., doktor geol.-miner.nauk; KLIMENKO, V.Ya., kand.geol.-miner.nauk, red.; MOLYAVKO, G.I., kand.geol.-miner.nauk, red.; KLITOCHENKO, I.F., red.; MUROMTSEV, A.S., red.; MUKHIN, A.V., red.; CHERPAK, S.Ye., red.; MANVELOVA, K.K., mladshiy nauchnyy sotrudnik, red.; MEL'NIK, A.F., red.izd-va; MILEKHIN, I.D., tekhn.red.

[Geology, and oil and gas potentials of eastern regions in the Ukraine; proceedings of the conference on oil and gas potentials of the Ukraine] Geologicheskoe stroenie i neftegazonosnost' vostochnykh oblastei Ukrainy; trudy nauchno-proizvodstvennogo soveshchaniia po probleme neftegazonosnosti Ukrainy, 27 fevralia - 3 marta 1956 g. Kiev, 1959. 436 p. (MIRA 13:3)

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(Ukraine--Petroleum geology) (Ukraine--Gas, Natural--Geology)

KAPTARENKO-CHERNOUSOVA, O.K.

Interpretation of new species and the geological duration of Meso-Cenozoic foraminifers. Dop.AN URSR no.7:944-949 '60.
(MIRA 13:8)

1. Institut geologicheskikh nauk AN USSR. Predstavleno akademikom AN USSR V.G.Bondarchukom [V.H.Bondarchukom].
(Foraminifera, Fossil)

DIDKOVSKIY, Valentin Yakovlevich [Didkovs'kyi, V.IA.]; KAPTARENKO-CHERNOUSOVA, O.K., doktor geol.-mineral.nauk, otv.red.; POKROVSKAYA, Z.S. [Pokrovs'ka, Z.S.], red.izd-va; LISOVETS, O.M. [Lysovets', O.M.], tekhn.red.

[Miliolids of Neogene formations in the southwestern part of the Russian Platform. Miliolidy neogenovykh vidkladiv pivdenno-zakhidnoi chastyny Rosiis'koi platformy. Kyiv, Vyd-vo Akad.nauk Ukrains'koi RSR. Vol.1. [Quinqueloculina and Triloculina general] Rody Quinqueloculina ta Triloculina. 1961. 121 p. 23 tables. (Akademiia nauk URSR, Kiev. Instytut geologichnykh nauk. Trudy, no.39). (MIRA 14:12)

(Russian Platform--Miliolidae, Fossil)

KAPTARENKO-CHERNOUSOVA, O.K.

Problem of the evolution of Jurassic trocholins. Dop. AN URSR no.6:806-811 '61. (MIRA 14:6)

1. Institut geologicheskikh nauk AN USSR. Predstavleno akademikom AN USSR V. G. Bondarchukom [Bondarchuk, V.H.].
(Foraminifera, Fossil)

KRAYEVA, Yelizaveta Yakovlevna [Kraieva, IE.Ya.]; KAPTARENKO-CHERNOUSOVA, O.K., prof., doktor geol.-miner. nauk, otv. red.; ZAVIRYUKHINA, V.M., red. izd-va; MATVIICHUK, O.O., tekhn. red.

[Foraminifers from upper Eocene and Oligocene deposits of the northern wing of the Black Sea Depression] Foraminifery verkhn'o-eotsenovykh ta oligotsenovykh vidkladiv pivnichnoho kryla Prychornomorskoi zapadyny. Kyiv, Vyd-vo Akad. nauk URSR, 1961. 94 p. (MIRA 14:9)

(Black Sea region—Foraminifera, Fossil)

KAPTARENKO-CHERNOUSOVA, Ol'ga Konstantinovna; BONDARCHUK, V.G. [Bondarchuk, V.H.], akad., otv. red.; DIDKOVSKIY, V.Ya. [Didkovs'kiy, V.IA.], kand. geol.-min. nauk, red. vypuska; MEL'NIK, G.F.[Mel'nyk, H.F.], red.; LISOVETS, O.M., tekhn. red.

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(Donets Basin--Protozoa, Fossil)

KAPTARENKO-CHERNOUSOVA, O.K.; PERMYAKOV, V.V.

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1. Institut geologicheskikh nauk AN USSR.
(Ukraine--Geology, Structural)(Moldavia--Geology,Structural)

LIPNIK, Yelena Semenovna [Lypnyk, O.S.]; KAPTARENKO-CHERNOUSOVA, O.K., prof., doktor geol.-min.nauk, otv.red.; POKROVSKAYA, Z.S. [Pokrovs'ka, Z.S.], red.; LISOVETS, O.M. [Lysovets', O.M.], tekhn.red.

[Foraminifera and stratigraphy of Upper Cretaceous sediments in the Dnieper-Donets Lowland] Foraminifery i stratygrafiia verkhn'okreidovykh vidkladiv Dniprovs'ko-Donets'koi Zapadyny. Kyiv, Vyd-vo Akad.nauk URSR, 1961. 64 p. 7 plates. (Akademiia nauk URSR, Kiev, Instytut geologichnykh nauk. Trudy. Seriia stratygrafii i paleontologii, no.35). (MIRA 15:8)

(Dnieper Donets Lowland--Geology, Stratigraphic)
(Dnieper Donets Lowland--Foraminifera, Fossil)

KAPTARENKO-CHERNOUSOVA, Ol'ga Konstantinovna, doktor geol.-miner. nauk, prof.; GOLYAK, Lyudmila Markovna, inzh.; ZERNETSKIY, Boris Fedorovich, kand. geol.-miner. nauk; KRAYEVA, Yelizaveta Yakovlevna, kand. geol.-miner. nauk; LIPNIK, Yelena Semenovna, mlad. nauchn. sotr.; DIDKOVSKIY, V.Ya., st. nauchn. sotr., otv. red.; MEL'NIK, A.F., red.; MATVEYCHUK, A.A., tekhn. red.

[Atlas of typical Jurassic, Cretaceous, and Paleogene foraminifers in the platform part of the Ukraine] Atlas kharakternykh foraminifer iury, mela i paleogena platformennoi chasti Ukrainy. Kiev, Izd-vo AN USSR, 1963. 200 p. (Seriia stratigrafii i paleontologii, no.45) (MIRA 16:8)

(Ukraine--Foraminifera, Fossil)

KAPTARENKO-CHERNOUSOVA, Ol'ga Konstantinovna, prof., doktor geol.-min.nauk; GOLYAK, Lyudmila Markovna, inzh.; ZERNETSKIY, Boris Fedorovich, kand.geol.-miner.nauk; KRAYEVA, Yelizaveta Yakovlevna, kand. geol.-miner.nauk; LIPNIK, Yelena Semenovna, mladshiy nauchnyy sotrudnik; DIDKOVSKIY, V.Ya., starshiy nauchnyy sotrudnik, otv.red.; MEL'NIK, A.F., red.; MATVEYCHUK, A.A., tekhn.red.

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News from schools. Prof.-tekh. obr. 17 no.9:32, 3 of cover S '60. (MIRA 13:10)

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(Vocational education) (Kuybyshev--Sports)

KAPTALAN, M.

Contributions to the study of macromycetes in the Harghita Mountains.
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BENEDIKT, Mikola Nesterovich; GOLOVINS'KIY, Leontiy Kuz'mich, KAPTANIVS'KIY, Olekseiy Danilovich; KREMINS'KA, Galina Danilivna, KUZ'MINS'KIY, Volodimir Grigorovich; KOZAK, F.Ye., redaktor; POLITIYENKO, S.P., tekhnichniy redaktor

[Tractors; a textbook for students in secondary schools] Traktory; posibnyk dlia uchniv seredn'oi shkoly. Kyiv, Dersh. Uchbovo-pedagog. vyd-vo "Radians'ka shkola," 1957. 250 p. (MLRA 10:6)
(Tractors)

SIGMOND, Gyorgy, dr.; SIKLOSI, Peter; KAPTAY, Gyorgy

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KAPTAY, Gyorgy; KRALIK, Bela

Factory news. Koh lap 93 no.11:504 N '60.

DOBOS, Gyorgy, dr.; KAPTAY, Gyorgy, kutatomernok; OSVALD, Zoltan, kutatomernok

Obtaining iron and aluminum from the Hungarian red mud. Koh lap 98 no.1:14-19 Ja '65.

1. Director General, Hungarian Aluminum Industry Trust, Budapest (for Dobos). 2. Almasfuzito Alumina Factory (for Kaptay). 3. Research Institute of Metal Industry, Budapest (for Osvald).

CHERCHENKO, G.V.; KAPTEL', O.I.; KUZNETSOV, Ye.L.; KHOZHAYLOV, N.K.

Measuring the density of formation oils. Trudy Giprovostoknefti no.3:338-352 '61. (MIRA 14:12)

(Petroleum--Density)

KAPTEL', O.I.

Theoretical development of the float method for measuring the density of formation oils. Trudy Giprovostoknefti no.3:373-390 '61.
(MIRA 14:12)

(Petroleum--Density)

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B160/B101

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AUTHORS: Kaptel', O. I., Kuznetsov, Ye. L., Khozhaylov, N. K., Chernenko, G. V.

TITLE: Float instrument with ultrasonic positioning of the float, for measuring the density of a liquid under pressure

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 8, 1962, 148, abstract 8Ye12 (Sb. "Primeneniye ul'traakust. k issled. veshchestva". no.14. M., 1961, 323 - 336)

TEXT: The calculations for a float-type instrument for determining the density of a liquid under pressure are given and its sensitivity is indicated. Electrical and ultrasonic methods of positioning the float are discussed. The maximum error in density introduced by the electrical method is $7 \cdot 10^{-5}$ g/cm^3. Calculations are given for an ultrasonic float-positioning method based on the changes in amplitude of a reflected pulse which accompany changes in the orientation of the reflector and crystal planes in relation to each other. The ultrasonic method was checked experimentally. At a frequency of 30 Mc/s the ultrasonic method provides

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sufficient accuracy in determining the density of a liquid. The instrument was calibrated with mixtures of alcohol and water. Check measurements show the mean arithmetic error in determining density to be about 0.4%. The results of measuring the densities of petroleum in strata of the Chubovka deposit at pressures of 35-300 atm are given. The petroleum's coefficient of compressibility is $6 \cdot 10^5$ g/cm^{2}atm. [Abstracter's note: Complete translation.]

CHERCHENKO, G.V.; KAPTEL', O.I.; KUZNETSOV, Ye.L.; KHOZHAYLOV, N.K.

Measurement of the density of crude oils. Trudy Giprovostok-nefti no.3:338-352 '61. (MIRA 16:7)

(Petroleum--Density)

KAPTEL', O.I.

Theoretical development of the float method for measuring the density of crude oils. Trudy Giprovostoknefti no.3:373-390 '61. (MIRA 16:7)

(Petroleum--Density)

KAPTELIN, A.F.

Physical therapy in fractures of femoral diaphysis. Med. sestra no.7:8-11 Jl '54. (MLRA 7:7)

1. Nauchnyy sotrudnik TSentral'nogo instituta traumatologii i ortopedii Ministerstva zdravookhraneniya SSSR, Moskva.
(HIP, fractures
*diaphysis, phys. ther.)
(FRACTURES
*hip diaphysis, phys. ther.)
(PHYSICAL THERAPY
*fract. of hip diaphysis)

KAPTELIN, A.F. (Moskva)

Therapeutic exercise for spinal fractures. Med. sestra no.12:12-17 D '55. (MLRA 9:3)

1. Nauchnyy sotrudnik TSentral'nogo instituta travmatologii i ortopedii Ministerstva zdravookhraneniya SSSR.
(SPINE--FRACTURE) (EXERCISE THERAPY)

KAPTELIN, A.F.

LIST, Ye.V.; KAPTELIN, A.F.

Wire splints for patients recovering from poliomyelitis. Pediatriia no.11:80-83 N '57. (MIRA 11:2)

1. Iz TSentral'nogo instituta travmatologii i ortopedii (dir. - chlen-korrespondent AMN SSSR prof. N.I.Priorov)
(POLIOMYELITIS) (SPLINTS (SURGERY))

KAPTELIN, A.F., nauchnyy sotrudnik.

Exercise therapy in poliomyelitis. Med. sestra 16 no.3:6-12 - ne Dr-TE.
(MLRA 10:5)

1. Iz TSentral'nogo instituta travmatologii i ortopedii, Moskva.
(POLIOMYELITIS) (EXERCISE THERAPY)

KAPTELIN, A.F.

Lateral deformation of the spine, its prevention and treatment. Med.sestra 17 no.1:14-20 Ja '58. (MIRA 11:2)
(SPINE--ABNORMITIES AND DEFORMITIES)

KAPTELIN, A.F.

BUROVTSEVA, G.R.; KAPTELIN, A.F.

Treating poliomyelitis during the early period through bed position, massage, and exercise. Vop.okh.mat.i det. 3 no.2:26-32 Mr-Ap '58. (MIRA 11:3)

1. Iz Instituta nevrologii Akademii meditsinskikh nauk SSSR (dir.-prof. N.V.Konovalov) i TSentral'nogo instituta travmatologii i ortopedii Ministerstva zdravookhraneniya SSSR (dir-prof. N.N. Priorov)

(POLIOMYELITIS)

VIL'CHUR, Ovsey Moiseyevich; KAPTELIN, Aleksey Fedorovich

[Physiotherapy and exercise therapy for children recovering from poliomyelitis; a practical manual] Fizioterapiia i lechebnaia gimnastika dlia detei v vosstanovitel'nom periode poliomielita; metodicheskoe posobie. Moskva, Medgiz, 1958. 30 p. (MIRA 12:3)
(PHYSICAL THERAPY) (POLIOMYELITIS)

KAPTELIN, A.F.; KNYAZEVA, G.R.

Prevention of deformations in the locomotor apparatus in acute and convalescent periods of poliomyelitis. Vop.okh.mat.i det. 4 no.6: 8-12 N-D '59. (MIRA 13:4)

1. Iz Instituta travmatologii i ortopedii (direktor - deystvitel'nyy chlen AMN SSSR prof. N.N. Priorov) Ministerstva zdravookhraneniya SSSR i Instituta nevrologii AMN SSSR (direktor - deystvitel'nyy chlen AMN SSSR prof. N.V. Konovalov).

(POLIOMYELITIS)
(MUSCULOSKELETAL SYSTEM-ABNORMITIES AND DEFORMITIES)

KAPTELIN, A.F. (Moskva)

Prevention and treatment of platypodia. Med.sestra 19 no.8:21-25 Ag '60. (MIRA 13:7)

(FOOT--ABNORMITIES AND DEFORMITIES)

KAPTELIN, Aleksey ~~Fedorovich;~~ DMITRIYEVA, N.M., red.; LYUDKOVSKAYA, N.I., tekhn. red.

[Prevention of some deformations of the supporting motor apparatus in children] Profilaktika nekotorykh deformatsii oporno-dvigatel'nogo apparata u detei. Moskva, Medgiz, 1962. 118 p. (MIRA 15:6)

(MUSCULOSKELETAL SYSTEM—DISEASES)

KAPTELIN, A.F.

Method of reconstructive treatment following reduction of an elbow joint dislocation. Ortop., travm. i protez. no.8: 22-25 '62. (MIRA 17:10)

1. Iz TSentral'nogo instituta travmatologii i ortopedii (dir.-doktor med. nauk M.V. Volkov).

KAPTELIN, A.F. (Moscow)

Medical gymnastics in fractures of the humerus. Med.sestra 20 no.12:22-26 D '61. (MIRA 15:3)

(EXERCISE THERAPY)
(HUMERUS--FRACTURE)

NIKIFOROVA, Ye.K., zasluzhennyy deyatel' nauki; VOLKOV, M.V., prof.; KAPTELIN, A.F., starshiy nauchnyy sotrudnik.

Detection and early treatment of postural defects and scoliosis in children. Khirurgiia 39 no.4:109-114 Ap'63 (MIRA 17:2)

1. Iz TSentral'nogo instituta travmatologii i ortopedii (dir. prof. M.V.Volkov) Ministerstva zdravookhraneniya SSSR.

KAPTELIN, Aleksey Fedorovich; YEFIMOVA, Anna Vasil'yevna; SOKOLOVA, L.K., red.

[Treatment of the sequelae of poliomyelitis at home; advice to parents] Lechenie posledstvii poliomielita v domashnikh usloviiakh; sovety roditeliam. Moskva, Meditsina, 1965. 70 p. (MIRA 18:4)

KAPTELIN, A.F.

Method of using exercise therapy in closed fractures of the elbow bones. Vop. kur., fizioter. i lech. fiz. kul't. 30 no.1:22-28 Ja-F '65. (MIRA 18:8)

1. TSentral'nyy institut travmatologii i ortopedii (direktor - doktor med. nauk M.V. Volkov), Moskva.

KAPTELIN, A.F.

Set of appliances for restorative treatment following surgical elimination of a congenital dislocation of the hip. Ortop., travm. i protez. 26 no.5:76-79 My '65. (MIRA 18:10)

1. Iz TSentral'nogo instituta travmatologii i ortopedii (dir. - chlen-korrespondent AMN SSSR prof. M.V. Volkov).

KAPTELIN, A.F. (Moskva, Kropotkinskiy pereulok, d.24, kv.1-a)

Restoring the normal form of the spine in a child with second-degree scoliosis. Ortop., travm. i protez. 26 no.4:62-64 Ap '65. (MIRA 18:12)

1. Iz TSentral'nogo instituta travmatologii i ortopedii (dir. - chlen-korrespondent AMN SSSR prof. M.V.Volkov).

KAPTELIN, G., instruktor

General physical education instructor. Mast. ugl. 7 no. 6:21 Je '58. (MIRA 11:7)

1. Orgotdel TSentral'nogo sovet Dobrovol'nogo sportivnogo obshchestva.
(Physical education and training)

KHALIKOV, G.A.; KAPTELININ, N.D.

Investigation of wells in the case of bottom pressure falling below saturation pressure. Vest. AN Kazakh. SSR 19 no.11:48-52 N'63. (MIRA 17:5)

KAPTELININ, Yu.

With airplane modelmakers of Bashkiria. Kryl.rod. 6 no.9:10 S'55. (MLRA 8:11)

1. Instruktor komiteta Dobrovol'nogo obshchestva sodeystviya armii aviatsii i flotu Bashkirskoy ASSR.
(Bashkiria--Airplanes--Models)

KAPTELIN, Yu.P.

Equation of state for the creep of cold-worked copper. Sbor. trud. LIIZHT no.192:5-47 '62.

TR-2 machine intended for creep tests used in relaxarion tests. 49-61 (MIRA 16:9)

M.PELLIN, Ye.P., assistant

Remodeling stone-cutting machines for use in laboratories. Stek. MIIZKD no.17:113-115 '59. (MIRA 12:11)

(Stonecutting--Equipment and supplies)

KAPTELIN, Yu.P.

Approximate estimation of the effect of cold hardening on the subsequent creep according to a reduced number of experiments. Sbor. trud. LIIZHT no.229:53-60 '64. (MIRA 18:8)

10.7300
18.8200

25446
S/137/61/000/006/074/092
A006/A101

AUTHOR: Kaptelin, Yu.P.

TITLE: On the problem of the analytical interpretation of phenomena connected with changes in time of the stressed-strained state

PERIODICAL: Referativnyy zhurnal. Metallurgiya, no. 6, 1961, 38-39, abstract 6Zh251 ("Sb. tr. Leningr. in-t zh.-d. transp.", 1960, no. 174 (8), 71 - 128)

TEXT: The author studied problems connected with the development of a theory of changes in time of the stressed-strained state, occurring in metals at high temperatures. The following two problems are set up: 1) to express mathematically regularities, observed during creep, relaxation and endurance tests of the specimens; 2) to develop a method that is based on data obtained from plain creep or relaxation tests during tension, which makes it possible to calculate parts and structures of long-lasting performance at high temperatures and variable complex strained state. The investigations were made with pure "M-1" grade Cu. Preheated specimens were subjected to creep tests at 200°C and 4.06 - 10.8 kg/mm^2 stresses for 400 - 500 hours. Creep problems and the existing theory of

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On the problem of the analytical interpretation ... S/137/61/000/006/074/092
A006/A101

creep are discussed (strengthening, aging, Yu.N. Rabotnov's hereditary theory, and L.M. Kachanov's theory of flow); characteristics of creep theories are compared; methods are presented of plotting relaxation curves from creep curve series. None of the existing theories of creep explains completely all phenomena of changes in time of the strained-stressed state, since each of the analyzed theories includes a considerable number of empirical coefficients, determined from experiments and only characteristic of the given material under definite conditions. It is assumed that the cause of changing the stress-strained state in time is to be searched for in the energy changes which occur in the material during its extended performance at high temperatures. These investigations should be conducted jointly with the study of physical processes occurring in the materials during creep and relaxation. There are 47 references.

Z. Fridman

[Abstracter's note: Complete translation]

Card 2/2

KAPTELIN, Yu.P., inzh.

The precision of measuring deformations on the "IP-2" machine intended for testing for creep. Sbor. trud. LIIZHT no.174: 51-70 '60. (MIRA 15:11)

(Materials—Testing)

KAPTELIN, Yu.P., inzh.

The problem of analytical interpretation of phenomena connected with a change in the stress-deformation state over a period of time. Sbor. trud. LIIZHT no.174:71-128 '60. (MIRA 15:11)
(Materials--Testing)

L 65094-65 EWT(m)/EWP(w)/T/EWP(t)/EWP(b) EWA(d)

AUTHOR:

ORG:

TITLE: An approximate evaluation of effects of work hardening on the secondary creep of structural steels

TOPIC TAGS: secondary creep, work hardening, abbreviated evaluation procedure

TRANSLATION: The article describes a procedure combining calculations

Satisfactory agreement is obtained between experimental results by using the method proposed. Five illustrations

SUB CODE: IE, MM ENCL: 00

Card 1/1

KAPTELKIN, A.I., insh.; CHERNYSHEV, V.B.

Giving electric light to consumers from high-voltage lines of automatic block systems. Avtom., telem. i svyaz' no.5:18-21 My '58. (MIRA 11:5)

(Railroads--Signaling--Block system)
(Electric lighting)

KAPTELKIN, A.I., inzh.; CHERNYSHEV, V.B., inzh.

Supplying consumers on the line with electric light from high-voltage lines of automatic block systems. Avtom., telem. i sviaz' 2 no.6:8-11 Je '58. (MIRA 11:6)
(Railroads--Electric equipment)

KAPTELKIN, M.

Vozrozhdenie magistrali. [Zapadnaia zheleznaia doroga]. [The reactivation of a trunk line: Western railway]. (Zhel-dor. transport, 1943, no. 11, p. 66-74)
DLC: HE7.Z5

SO: Soviet Transportation and Communications, A Bibliography, Library of Congress Reference Department, Washington, 1952, Unclassified.

KAPTELKIN, M.

Vozrozhdenie magistrali. [The reactivation of a trunk line]. (Zhel-dor. transport, 1943, no.11, p. 66-74).

DLC: HE7.Z5

SO: SOVIET TRANSPORTATION AND COMMUNICATIONS, A BIBLIOGRAPHY, Library of Congress Reference Department, Washington, 1952, Unclassified.